

A word order reconstruction is a re-arrangement of words to get a grammatically correct sentence. It is a very useful task for the applications of natural language processing, machine translation, speech recognition or construction artificial communication partners.

We present a corpus-based approach to the task of word order reconstruction. We use two methods: morfological and syntactical method. Both methods use output from the external module. This approach is designed independently on the application where the word order reconstruction can help improve overall performance. Czech and English will be used as the object language.